	Application No.	Applicant(s)	KV/
Notice of Allowability			
	10/606,793 Examiner	FRANCK, FELIX Art Unit	
	Trinh Vo Dinh	2821	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERI herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	TS IS (OR REMAINS) CLOSED in DL-85) or other appropriate community in INT RIGHTS. This application is second to the community in the communi	this application. If not included nication will be mailed in due cours	se. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>filed December</u>	<u>16, 2003</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-12</u> .			
3. The drawings filed on are accepted by the Ex	aminer.		
4. ☑ Acknowledgment is made of a claim for foreign price a) ☑ All b) ☐ Some* c) ☐ None of the:  1. ☑ Certified copies of the priority documents. 2. ☐ Certified copies of the priority documents. 3. ☐ Copies of the certified copies of the priority international Bureau (PCT Rule 17.2(a))  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING Donoted below. Failure to timely comply will result in ABANITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) whice 6. ☑ CORRECTED DRAWINGS (as "replacement sheets (a) ☐ including changes required by the Notice of Drafe 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☑ including changes required by the attached Example Paper No./Mail Date  Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as su 7. ☐ DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIRENT.	s have been received. s have been received in Application ity documents have been received.  ATE" of this communication to file DONMENT of this application.  submitted. Note the attached EXAch gives reason(s) why the oath or ") must be submitted. Itsperson's Patent Drawing Review miner's Amendment / Comment or CFR 1.84(c)) should be written on the in the header according to 37 CF deposit of BIOLOGICAL MATE	n No  I in this national stage application for the required a reply complying with the required and the required and the required and the required declaration is deficient.  If (PTO-948) attached in the Office action of the drawings in the front (not the back R 1.121(d).	ments CE OF
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-3. ☑ Information Disclosure Statements (PTO-1449 or PTO Paper No./Mail Date 12/16/2003  4. ☐ Examiner's Comment Regarding Requirement for Deport of Biological Material  Supervisory Patent Examiner 28	948) 6. Interview Su Paper No./ Paper No./ 7. Examiner's  9. Other  Other	ormal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowand	

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## Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kenneth D. Labudda on August 30, 2004.

The following changes have been made to the subject application:

In claim 1, line 25, "it can be" has been changed to --the interrupt initiation switch is --.

In claim 3, line 2, "whrein" has been changed to --wherein--.

The Examiner's amendment has been made in order to comply with the 35 U.S.C 112, second paragraph and to place the application in a condition for allowance.

## Examiner's Comment

1. Figure 1 should be designated by a legend such as --Prior Art--. See MPEP § 608.02(g).

## Reason For Allowance

2. The following is an examiner's statement of reasons for allowance:

The cited art of record fails to teach a half-bridge inverter comprising a control output of a control module being coupled via an interrupt initiation switch to the control

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input of a low half-bridge switch and the interrupt initiation switch is controlled by the current through a level shift switch in such a way that the interrupt initiation switch on only whenever the current through the level shift switch is below a given threshold as defined in claim 1. Therefore, claims 1-12 are presently allowed.

3. Any comments considered necessary by applicant must be submitted no latter than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **Inquiry**

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Trinh Vo Dinh whose telephone number is (571) 272-1821. The examiner can normally be reached on Monday to Friday from 9:30AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong, can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

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have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

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Trinh Vo Dinh September 01, 2004

Don World
Supervisory Patent Examiner
Tachrology Center 2800